



9116/04

1FW

NVI 5268.2
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Arindam Roy, et al.

Art Unit 1625

Serial No. 10/795,790

Filed March 8, 2004

Confirmation No. 7703

For A PROCESS FOR ENZYMATICALLY RESOLVING AN ENANTIOMERIC
MIXTURE OF ALPHA-HYDROXY ACIDS

September 15, 2004

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VIRGINIA 22313-1450

SIR:

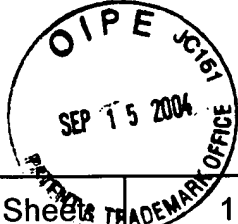
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Respectfully submitted,

Anthony R. Kinney, Reg. No. 44,834
SENNIGER, POWERS, LEAVITT & ROEDEL
One Metropolitan Square, 16th Floor
St. Louis, Missouri 63102
(314) 231-5400

ARK/leb
Express Mail Label No. EV 455482175 US
Mail Stop Amendment

PTO/SB/08A		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/795,790
		Filing Date	March 8, 2004
		Confirmation Number	7703
		First Named Inventor	Arindam Roy, et al.
		Group Art Unit	1625
		Examiner Name	To Be Assigned
	Sheet 1 of 1	Attorney Docket No.	NVI 5268.2

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
	23	4,572,897		Amotz, et al.	02/25/1986		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	24	PCT	WO 02/40438	A1	Ohrlein, et al.	05/23/2002	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁶
	25	Urban, et al., Synthesis of Optically Active 3(R)-[Alkylsulfonyl]oxythiolanes from 2(R)-Hydroxy-4-(methylthio)butanoic Acid or D-Methionine, J. Org. Chem. 1990, Vol. 55, pgs. 3670-3672					
	26	Elcin, Encapsulation of Urease Enzyme in Xanthan-Alginate Spheres, Biomaterials 1995, Vol. 16, No. 15, pgs. 1157-1161					
	27	Balcao, et al., Bioreactors with Immobilized Lipases: State of the Art, Enzyme and Microbial Technology, 1996, Vol. 18, pgs. 392-416					
	28	Fadnavis, et al., Gelatin Blends with Alginate: Gels for Lipase Immobilization and Purification, Biotechnol. Prog. 2003, Vol. 19, pgs. 557-564					

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.